

Title (en)
INTEGRATING MAGNETIC SENSOR

Title (de)
INTEGRIERENDER MAGNETISCHER SENSOR

Title (fr)
DETECTEUR MAGNETIQUE INTEGRANT

Publication
EP 1095288 A1 20010502 (EN)

Application
EP 99926653 A 19990622

Priority
• GB 9901967 W 19990622
• GB 9814848 A 19980709

Abstract (en)
[origin: WO0003260A1] An integrating magnetic sensor is described which comprises a sensor element made from a filament of substantially amorphous material which exhibits giant magneto-impedance and means for applying a bias field to the said sensor element so that it operates in the high field section of the giant magneto-impedance response.

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G01R 33/09

IPC 8 full level
G01R 33/06 (2006.01); **G01R 33/09** (2006.01)

CPC (source: EP US)
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Cited by
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BE CH DE DK ES FR GB IT LI NL SE

DOCDB simple family (publication)
WO 0003260 A1 20000120; AU 4383099 A 20000201; AU 757131 B2 20030206; CA 2336922 A1 20000120; CA 2336922 C 20080805; DE 69938551 D1 20080529; DE 69938551 T2 20090618; EP 1095288 A1 20010502; EP 1095288 B1 20080416; ES 2302380 T3 20080701; GB 0030901 D0 20010131; GB 2354593 A 20010328; GB 2354593 B 20021023; GB 9814848 D0 19980909; JP 2003517573 A 20030527; US 6747449 B1 20040608

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